

Message

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**Sent:** 4/29/2021 7:52:05 PM  
**To:** Atencio, Ryan@ARB [ryan.atencio@arb.ca.gov]; Fletcher, Chanell@ARB [Chanell.Fletcher@arb.ca.gov]  
**CC:** belenleon@co.imperial.ca.us; mattdessert@co.imperial.ca.us; Vigil, Domingo [Domingo.Vigil@sdcounty.ca.gov]; Robert.Reider@sdcounty.ca.gov; Latigue, Angela [Latigue.Angela@epa.gov]; Machol, Ben [Machol.Ben@epa.gov]; Adams, Elizabeth [Adams.Elizabeth@epa.gov]  
**Subject:** Clean Air Act 105 funds for border work—CARB projects selected

Dear Chanell and Ryan,

I hope this e-mail finds you and others at CARB well.

We recently made our final funding decisions for Clean Air Act 105 US/Mexico border grants for FY21. We appreciate all of the very thoughtful proposals that CARB submitted, and we're happy to let you know that we will be able to fund the projects listed below. Unfortunately, due to limited funding, we're not able to support all of the projects CARB proposed.

Please go ahead and have CARB staff work with Angie Latigue, your CARB grants project officer, to prepare your grant documents for FY21 funding. Angie is copied on this e-mail and can be reached at 415-947-4170.

Additionally, I wanted to let you know that we are providing 105 funds to SDAPCD and ICAPCD for ongoing and new border projects. We will notify the districts separately, and will copy you on those e-mails. I've also copied staff at these districts on this e-mail.

Thanks for your and your staff's collaboration and all your efforts to reduce emissions at our Border communities. It's a pleasure to work with such dedicated partners.

Best Regards,  
Idalia

Project	Target Output	Funding Amount
Imperial County/Mexicali PM and ozone air alert and forecast mobile app and website	<ul style="list-style-type: none"><li>• Conduct daily air quality forecasting and alerts in the binational Imperial-Mexicali airshed.</li><li>• Maintain website and mobile app.</li><li>• Monthly and annual air quality data reports are provided to the local district and CARB.</li><li>• Provide AQI and health impact information in English and Spanish.</li></ul>	\$105,000
Purple Air sensor replacements for the City of Mexicali	<ul style="list-style-type: none"><li>• Provide PurpleAir sensor replacements to maintain the current network in Mexicali. The sensors fail due to harsh temperatures, power issues and general wear and tear.</li><li>• The current network is for education and awareness, as well as to build a school flag program in Mexicali. These efforts have led to increased education and awareness provided to the public about air quality in their region and the precautions they should take to protect themselves when air quality levels are unhealthy.</li></ul>	\$10,000

Project	Target Output	Funding Amount
San Ysidro Diesel Monitoring and Alert Network Project	<ul style="list-style-type: none"> <li>• Establish a Sensor network to measure NOx, PM, and black carbon;</li> <li>• Collect, store, and display data through AQview,</li> <li>• Set up capabilities within AQview to provide air quality notification alerts, and</li> <li>• Conduct data analyses including development of a community-scale emissions inventory in collaboration with the San Diego APCD.</li> </ul>	\$55,000

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Idalia M. Pérez, Ph.D. (*pronouns: she/her/hers*)

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